

Changes to Claims:

Claim 12 is added.

The following is a marked-up version of the amended claim:

3. (Amended) The wireless communication device according to claim 1 or 2, wherein said communication control means comprises communication connection continuing means for shifting the transmission frequency of a control signal to keep the communication connection established into a present disturbance-free frequency band to continue the communication connection when the radiation period of a disturbance wave is detected by said disturbance wave periodicity detecting means.